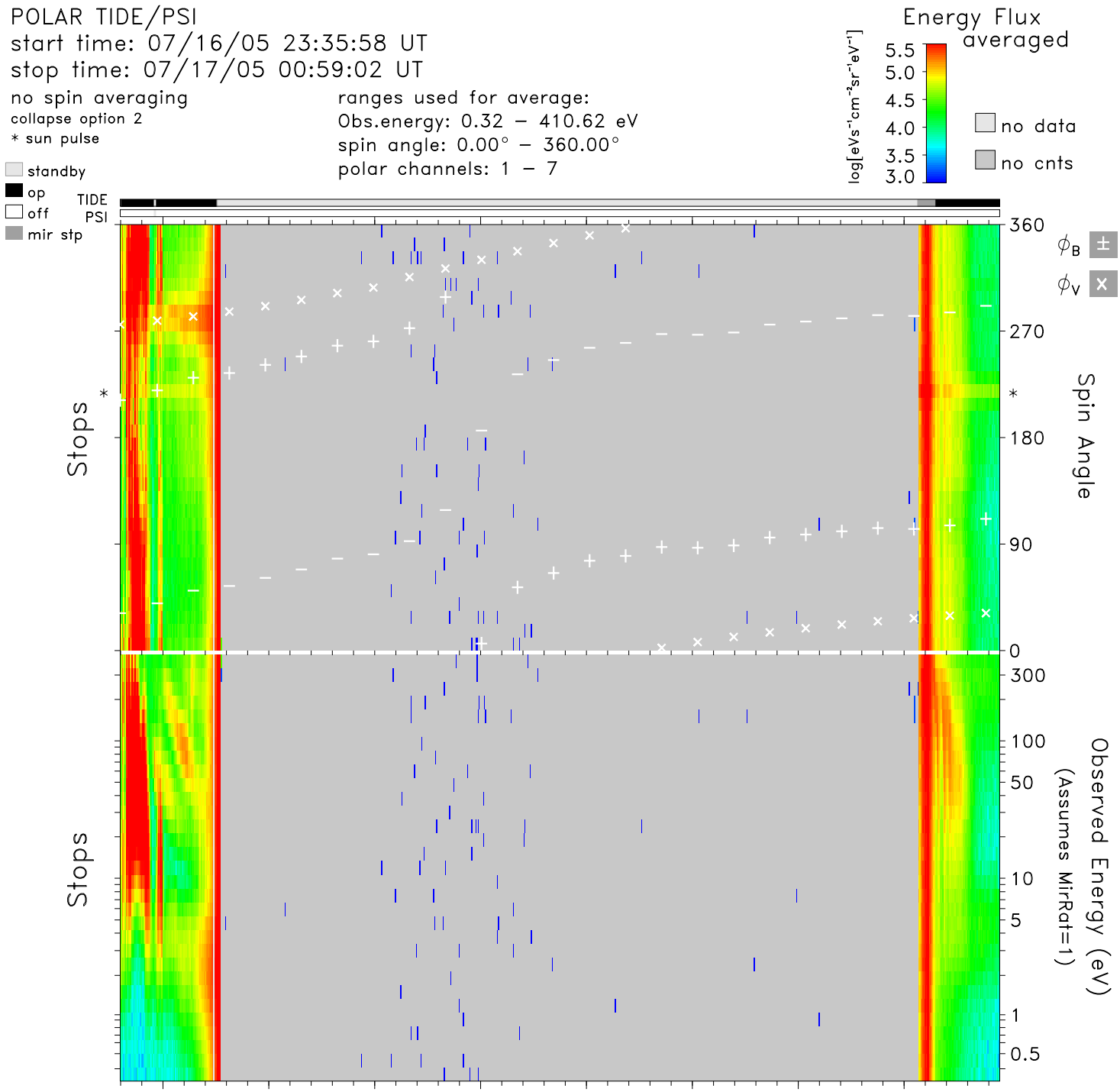
POLAR TIDE/PSI
start time: 07/16/05 23:35:58 UT
stop time: 07/17/05 00:59:02 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	23:40	23:50	00:00	00:10	00:20	00:30	00:40	00:50	hr:mn
Re	1.8	1.7	1.8	2.0	2.3	2.6	2.8	3.1	Re
Lshell	12.9	3.5	2.1	2.0	2.4	3.1	4.3	5.9	
mlt	13.0	14.4	14.9	15.2	15.5	15.8	16.0	16.3	hrs
mlat	68.6	46.0	22.9	3.0	−12.9	−25.3	−35.1	−43.0	degs
invlat	73.9	57.8	46.6	45.1	49.6	55.5	61.1	65.7	degs

tide_lz_v6.1.0
Fri Jul 28 15:51:09 2006
plot: t0507162335_0059_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05071602.cdf, 05071701.cdf
orbit: 05071602.cdf, 05071701.cdf
level-zero: 05071601.dat, 05071701.dat